

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	102	("4364048" "4947171" "5734674" "4628529" "4630305" "4630304" "5267320" "5432859" "5909178" "4535473" "4587560" "4589137" "4768203" "4811404" "4965834" "5247470" "5491747" "5638305" "5647366" "5684482" "5706394" "5708433" "5821807" "6011824" "6054705" "6177906" "4358797" "4374396" "4388638" "4401987" "4463381" "4566083" "4591805" "4780885" "4791390" "4813031" "4848698" "4856084" "4983496" "5012519" "5185657" "5202924" "5209237" "5218418" "5250796" "5266908" "5274375" "5448531" "5474078" "5475210").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/28 15:30
S3	191	(455/501).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:22
S6	249	(filter near noise) same (signal and channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:23
S5	24536	(filter and noise and signal and channel) and electrical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:23
S4	56909	filter and noise and signal and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:23
S8	168	(signal adj comparis\$5) and (noise adj reduc\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:24
S7	158	((filter near noise) same (signal and channel)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:24

S9	114	((signal adj comparis\$5) and (noise adj reduc\$5)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:25
S10	48	((((signal adj comparis\$5) and (noise adj reduc\$5)) and @ad<"19990405") and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:26
S12	257	(381/94.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:27
S11	119	(381/94.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:27
S13	385	noise adj blank\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:28
S14	304	(noise adj blank\$4) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:36
S22	0	filter\$5 near means	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:37
S21	0	filtering near means	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:37
S20	0	filtering adj means	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:37
S19	0	(filtering adj means) near (channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:37

S18	0	(filtering adj means) near ( channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:37
S17	0	(filtering adj means) and (said adj channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:37
S16	0	(filtering adj means) same (said adj channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:37
S15	0	(filtering adj means) near (said adj channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:37
S25	21	(filter\$5 adj mean) same channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:38
S24	774	filter\$5 adj mean	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:38
S23	1142	filter\$5 near mean	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:38
S26	13	((filter\$5 adj mean) same channel) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:39
S27	586	packard.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:40
S28	3	packard-thomas.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:41

S32	0	packard-thomas-n.in. and filtering adj mean	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:42
S31	0	packard-thomas-n.in. and (filtering adj mean)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:42
S30	0	packard-thomas-n.in. and ((filtering adj mean) near channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:42
S33	0	packard-thomas-n.in. and (filter\$5 adj mean\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:43
S29	25	packard-thomas-n.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 09:43
S34	0	packard-thomas-n.in. and "filtering means"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 15:01
S37	0	filter near band and transient near (noise adj reduction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 15:09
S36	0	filter near band and transient near noise near reduction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 15:09
S35	44	(455/224).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 15:09
S39	43	(filter near band and transient and (noise adj reduction)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 15:10

S38	66	filter near band and transient and (noise adj reduction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 15:10
S40	17	"4155041"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/12 11:54
S41	2	("4155041").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/15 11:25
S42	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and dc adj bias	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:52
S43	6	adjustable adj gain same dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:54
S45	0	(amplifiy gain) and "at least" near "dc bias" and @ad<"19990504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:55
S44	0	gain same "at least" near "dc bias" and @ad<"19990504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:55
S47	0	(amplifiy gain) same minimum near "dc bias" and @ad<"19990504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:56
S46	5	(amplifiy gain) and minimum near "dc bias" and @ad<"19990504"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:57
S50	0	((adjustable adj (gain amplifi\$6)) same (signal near5 dc adj bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:58

S49	0	((adjustable adj (gain amplifi\$6)) same (signa near5 dc adj bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:58
S48	0	((adjustable adj (gain amplifi\$6)) same (signal adj greater near5 dc adj bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:58
S51	6	((adjustable adj (gain amplifi\$6)) same (dc adj bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 10:59
S52	9	((adjustable adj (gain amplifi\$6)) and (output "output signal") near3 (dc adj bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:01
S54	0	((adjustable variable modified changed regulated)adj (gain amplifi\$6)) and (output "output signal") adj (greater larger bigger) near4 (bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:02
S53	0	((adjustable adj (gain amplifi\$6)) and (output "output signal") adj (greater larger bigger) near4 (bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:02
S56	22	((adjustable variable modified changed regulated) adj (gain amplifi\$6)) and (greater larger bigger) near (bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:04
S55	87	((adjustable variable modified changed regulated) adj (gain amplifi\$6)) and (greater larger bigger) near4 (bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:04
S57	3	((adjustable variable modified changed regulated) adj (gain amplifi\$6)) near5 ((greater larger bigger) and (bias))) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:05
S58	1	(output "output signal") near3 ((greater larger bigger) adj (dc adj bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:06

S60	0	(gain adj adjustable adj signal) same dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:10
S59	7	(output "output signal") same ((greater larger bigger) adj (dc adj bias)) and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:10
S63	6	(adjustable adj (gain amplification)) same dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:11
S62	283	(adjustable) same dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:11
S61	0	(gain adj adjustable) same dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:11
S64	5	((gain amplification)) same (greater larger bigger) near5 dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:12
S65	5	((("4155041") or ("4151471") or ("4259742") or ("4322641"))).PN.) and gain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:13
S67	1	((("4155041") or ("4151471") or ("4259742") or ("4322641"))).PN.) and gain same bias	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:14
S66	3	((("4155041") or ("4151471") or ("4259742") or ("4322641"))).PN.) and bias	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:14
S68	3	((("4155041") or ("4151471") or ("4259742") or ("4322641"))).PN.) and gain and bias	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:18

S70	2	(output "output signal") near4 (greater larger bigger) near4 dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:19
S69	0	(output "output signal") near4 (greater larger bigger) near dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:19
S71	34	(greater larger bigger) near2 dc adj bias and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:20
S73	32	packard.in.	US-PGPUB	OR	OFF	2004/10/18 11:23
S72	3	(greater larger bigger) near2 dc adj bias and audio and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 11:23
S74	8	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:24
S75	0	"l1" and metering adj means	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:45
S76	70	(381/318).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:46
S1	8	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:47
S80	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and dc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:48



S79	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and dc adj voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:48
S78	0	("l3anddcadjvoltage").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:48
S82	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and pole	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:49
S81	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and combining adj predetermined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:49
S83	0	cascaded adj single adj pole adj filter and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:50
S84	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and metering adj means	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:51
S85	2	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and combining	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:53
S86	2	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and (combining combine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 13:54
S88	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and means	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:04
S87	1	(combining combine add sum) adj dc adj voltage near control adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:04

S89	8	((("4155041") or ("4151471") or ("4259742") or ("4322641"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:05
S90	0	((("4155041") or ("4151471") or ("4259742") or ("4322641"))).PN.) and means	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:06
S93	18937	single adj pole filter near cascaded and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:07
S92	19119	single adj pole filter near cascade! and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:07
S91	20524	single adj pole filter near4 cascade! and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:07
S96	0	single adj pole adj filter near4 cascade! and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:08
S95	17670099	single adj pole adj filter near4 cascade!and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:08
S94	0	cascaded adj single adj pole adj filter and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:08
S99	0	cacade! adj filter same single adj pole and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:09
S98	15	single adj pole adj filter and cascade! and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:09

S97	3	single adj pole adj filter same cascade! and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:09
S10 0	0	cascade! adj filter same single adj pole and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:10
S10 1	3	cascade! adj filter and single adj pole and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:20
S10 2	2	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and transient adj detector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:21
S10 6	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and cut-off same supressing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:22
S10 5	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and cut-off same supress	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:22
S10 4	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and cut-off same supress adj noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:22
S10 3	1	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and cut-off	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:22
S10 7	1	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and cut-off same noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:24
S10 9	0	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and dc adj voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:26

S10 8	5	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and control same noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:26
S11 0	5	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:37
S11 2	1	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and control same cut-off	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:39
S11 1	3	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.) and suppress	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/18 14:39
S11 5	4	((("4,155,041") or ("4,322,641")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 16:28
S11 6	4	((("4,155,041") or ("4,151,471") or ("4,259,742") or ("4,322,641")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/06 16:43
S11 7	8	"frequency restorer"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 16:58
S11 8	16	packard-thomas.in. burns-richard.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 16:59
S11 9	46	packard-thomas.in. burns-richard.in. packard-thomas-n.in. burns-richard-c.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 17:00
S12 0	1241	(381/94.1-94.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 17:03

S77	1134	(381/94.1-94.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 17:03
S12 2	116	(381/94.7).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 17:12
S12 1	866	S120 and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 17:12
S12 3	76	S122 and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 17:15
S12 4	13	"a differentiating stage"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 09:37
S12 6	147	((455/570) or (379/329.01)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 09:46
S12 7	86	S126 and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 09:47
S13 0	0	S129 and switch with blanker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:04
S12 9	445	S128 and @ad<"19990730"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:04
S12 8	698	(381/94.1,94.2,94.3,94.5,94.7). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/02 15:04

S13 1	0	S129 and switch with blakn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:05
S13 3	28343	filter with ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:30
S13 2	1	S129 and switch with blank	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:30
S13 6	9	filter with ratio near cutoff	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:31
S13 5	8	filter adj ratio adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:31
S13 4	437	filter with ratio adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:31
S13 7	8	((("4155041") or ("4151471") or ("4259742") or ("4322641")).PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 15:33
S13 8	1	noise adj detector adj coupled near filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 08:31
S13 9	14	("3978412"   "4154980"   "4203072"   "4208547"   "4356567"   "4479251"   "4528698"   "4654885"   "4718115"   "4845750"   "4856084").PN. OR ("6347146"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 08:33
S14 0	8	noise adj detect\$3 with (HPF "high pass" "high pass filter") with (LPF "low pass" "low pass filter") and @ad<"19990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 08:34

S14 1	695	divider with ratio with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 08:52
S14 2	8	divider with ratio with filter adj frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 08:53
S14 4	2	divider with ratio with variable adj filter and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 08:54
S14 3	6	divider with ratio with filter adj frequency and @ad<"19990405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/03 08:54
L2	193	l1 and @ad>"19990405"	US-PGPUB; USPAT	OR	OFF	2005/09/08 12:55
L1	563	(381/94.1,94.5,94.7,94.8).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/08 12:55